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L1 3777 S GINKGO BILOBA  
L2 4618 S BETA GLUCAN  
L3 3 S L1 AND L2

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0.63

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=> s ginkgo biloba  
L1 3777 GINKGO BILOBA

=> s beta glucan  
L2 4618 BETA GLUCAN

=> s L1 and L2  
L3 3 L1 AND L2

=> d l3 1-3 ibib abs

L3 ANSWER 1 OF 3 HCAPLUS COPYRIGHT 2004 ACS on STN  
ACCESSION NUMBER: 2002:10211 HCAPLUS  
DOCUMENT NUMBER: 136:69089  
TITLE: Confectionery product containing active ingredients  
INVENTOR(S): Bell, David Alan; Pickford, Emma  
PATENT ASSIGNEE(S): Societe des Produits Nestle S.A., Switz.  
SOURCE: PCT Int. Appl., 16 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

| PATENT NO.             | KIND   | DATE     | APPLICATION NO. | DATE       |
|------------------------|--|----------|-----------------|------------|
| WO 2002000033          | A1   | 20020103 | WO 2001-EP6363  | 20010606   |
| W:                     | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM |          |                 |            |
| RW:                    | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG   |          |                 |            |
| EP 1299005             | A1   | 20030409 | EP 2001-962709  | 20010606   |
| R:                     | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR   |          |                 |            |
| SI 21017               | C  | 20030430 | SI 2001-20035   | 20010606   |
| BR 2001012094          | A  | 20030506 | BR 2001-12094   | 20010606   |
| JP 2004500003          | T2   | 20040108 | JP 2002-504827  | 20010606   |
| NO 2002006037          | A  | 20030206 | NO 2002-6037    | 20021216   |
| US 2003138520          | A1   | 20030724 | US 2002-328913  | 20021220   |
| ZA 2003000791          | A  | 20040219 | ZA 2003-791     | 20030129   |
| PRIORITY APPLN. INFO.: |  |          | GB 2000-16173   | A 20000630 |
|                        |  |          | WO 2001-EP6363  | W 20010606 |

AB A confectionery product, e.g. chocolate, contains one or more active ingredients characterized in that the active ingredients are incorporated in a plurality of carrier bodies dispersed within the body of the confectionery product.

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 3 HCAPLUS COPYRIGHT 2004 ACS on STN  
ACCESSION NUMBER: 1998:268327 HCAPLUS  
DOCUMENT NUMBER: 128:326335  
TITLE: Hypoallergenic compositions and compositions for treatment of sensitive skin  
INVENTOR(S): Castelli, Dominique; Ries, Gerd; Friteau, Laurence; Bousigniere, Elisabeth; Fredon, Laurent  
PATENT ASSIGNEE(S): ROC, Fr.; Castelli, Dominique; Ries, Gerd; Friteau, Laurence; Bousigniere, Elisabeth; Fredon, Laurent  
SOURCE: PCT Int. Appl., 38 pp.

CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

| PATENT NO.  | KIND | DATE     | APPLICATION NO. | DATE       |
|---|------|----------|-----------------|------------|
| WO 9817246  | A1   | 19980430 | WO 1997-IB1318  | 19971021   |
| W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM |      |          |                 |            |
| RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG  |      |          |                 |            |
| FR 2754713  | A1   | 19980424 | FR 1996-12821   | 19961022   |
| FR 2754713  | B1   | 19990108 |                 |            |
| CA 2269594  | AA   | 19980430 | CA 1997-2269594 | 19971021   |
| AU 9744703  | A1   | 19980515 | AU 1997-44703   | 19971021   |
| BR 9712648  | A    | 19991026 | BR 1997-12648   | 19971021   |
| EP 955995   | A1   | 19991117 | EP 1997-943120  | 19971021   |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI   |      |          |                 |            |
| JP 2001502685   | T2   | 20010227 | JP 1998-519166  | 19971021   |
| US 6352698  | B1   | 20020305 | US 1999-293111  | 19990416   |
| KR 2000052655   | A    | 20000825 | KR 1999-703431  | 19990420   |
| PRIORITY APPLN. INFO.:  |      |          |                 |            |
|   |      |          | FR 1996-12821   | A 19961022 |
|   |      |          | WO 1997-IB1318  | W 19971021 |

AB A synergistic combination of  $\geq 2$  of (a) an anti-radical agent, (b) an anti-inflammatory agent, and (c) an anti-allergy agent is used for preparation of a composition for treatment of sensitive skin and/or skin allergy.

The anti-radical agent is a radical scavenger, inhibitor of lipid peroxidn., or stimulant of endogenous production of radical-degrading enzymes. The anti-inflammatory agent is a prostaglandin antagonist (cyclooxygenase inhibitor) or an inhibitor of production of cytokines, leukotrienes, or reactive nitro compds. The anti-allergy agent is an inhibitor of lymphocyte proliferation, of histocompatibility antigen receptor internalization, or of cytokine production. The combination inhibits the synthesis and/or expression of neuromediators such as neurokinins A and B, vasoactive intestinal polypeptide, neuropeptide Y, neurotensin, and NGF. Thus, dried **Ginkgo biloba** leaves were extracted to remove chlorophyll, lipids, waxes, lectins, etc. A combination of the Ginkgo extraction residue (5 mg/mL) and carboxymethyl-**.beta.-glucan** (5 mg/mL) synergistically inhibited NO<sub>2</sub>- formation, TNF formation, and CD23 expression in cultured human keratinocytes after stimulation with a combination of IFN- $\gamma$  and Escherichia coli lipopolysaccharide. Similar results were obtained after stimulation of the cells with IL-4 and IgE-containing immune complexes. A suitable composition contained tretinoin

0.05,

**.beta.-glucan** 0.50, G. biloba extract 0.10, light liquid paraffin 25.00, 70% sorbitol solution 5.00, hydroxyoctacosanyl hydroxystearate 5.00, methoxy-Macrogol 22/dodecyl glycol copolymer 5.00, Macrogol 45/dodecyl glycol copolymer 3.00, stearoxytrimethylsilane + stearyl alc. 1.00, dimethicone 1.00, fragrance 0.25, Me p-hydroxybenzoate 0.20, Na edetate 0.10, Quaternium 15 0.10, BHT 0.10, citric acid monohydrate 0.10, and H<sub>2</sub>O 53.495 g.

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 3 HCAPLUS COPYRIGHT 2004 ACS on STN  
ACCESSION NUMBER: 1996:724318 HCAPLUS

DOCUMENT NUMBER: 125:338732  
 TITLE: Novel cosmetic or dermatological compositions  
 INVENTOR(S): Heusele, Catherine; Le Blay, Jacques  
 PATENT ASSIGNEE(S): Fr.  
 SOURCE: PCT Int. Appl., 25 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

| PATENT NO.   | KIND | DATE     | APPLICATION NO. | DATE       |
|--|------|----------|-----------------|------------|
| WO 9628008   | A2   | 19960919 | WO 1996-FR811   | 19960530   |
| WO 9628008   | A3   | 19970313 |                 |            |
| W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG  |      |          |                 |            |
| RW: KE, LS, MW, SD, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG |      |          |                 |            |
| FR 2746316   | A1   | 19970926 | FR 1996-3402    | 19960319   |
| FR 2746316   | B1   | 19980612 |                 |            |
| AU 9662277   | A1   | 19961002 | AU 1996-62277   | 19960530   |
| PRIORITY APPLN. INFO.:   |      |          | FR 1996-3402    | A 19960319 |
|  |      |          | WO 1996-FR811   | W 19960530 |

AB Novel compns. for controlling skin ageing and/or increasing skin elasticity and for cosmetic or dermatol. uses are disclosed. The compns. include 2 active principles of which one affects the formation of Amadori products, while the other inhibits elastase activity. Thus, a cosmetic composition was prepared in 4 phases. The 1st phase composition contained mixture of oil esters 34.9, nonionic surfactant 1, stearic acid 3.1,  $\gamma$ -orizanol, silicone oil 0.8, vitamin E esters 1.2, and antioxidants 0.01%. The 2nd phase composition was prepared from glycol 2.5, anionic surfactant 0.15, Carbomer 0.6, water 38.065, triethanolamine 2.6, and lactic acid 0.55%. The 3rd phase composition consisted of sodium hyaluronate 0.125, plant exts. 1, Equisetum extract 0.6 and water 10%. The 4th phase composition contained a purified extract containing soy proteins 1, vitamin A palmitate 0.15, perfume 0.5, and preservatives 0.65%. The effect of the composition on the skin aging and elasticity was demonstrated.